

A SOWING METHOD OF THE PLANT SEEDS AND THE SOWING  
MATERIALS USED THEREOF

ABSTRACT OF THE DISCLOSURE

5        A sowing method of the plant seeds and the sowing materials used thereof is disclosed. The sowing method comprises the steps of a) providing a base with water-absorbing ability and humidity-maintaining ability, wherein the base includes a plurality of concavities, b) inlaying the plant seeds in the plural concavities of the base, and c) covering a  
10      10 cultivating material with the base, wherein each concavity has a void thereon for allowing a radicle of a corresponding plant seed to pierce therethrough and be rooted in the cultivating material while the corresponding plant seed is germinating. The base comprises light-blocking material for preventing the weeds from growing and is selected  
15      15 from a group consisting of a mulching paper, a fabric, a fiber and a polymer with natural decomposing ability. Therefore, the steps of sowing, soil-covering and weed-removal for agricultural production can be proceeded simultaneously and thus the cost is lowered.